

DOCKET NO. NG(ST)6757

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant: Ian Robinson, et al.
Serial No.: 10/706,723
Filed: 12 November 2003
For: *Delta-Sigma Digital-to-Analog Converter Assembly*
Art Unit: 2819
Examiner: Joseph L. Lature

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed foreign patent document and other publication is enclosed. No U.S. Patents nor any published U.S. Patent Applications are enclosed.

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

- (a) ☐ Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
- (b) ☐ Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):

- (a) ☒ Within 3 months of the filing date or date of entry into the National Stage.
- (b) ☐ Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 20-0090 for consideration of this Statement.

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4. Certification (if applicable)
- (a) ☒ The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
- (b) _____ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 20-0090.

Respectfully Submitted,

TAROLLI, SUNDHEIM, COVELL, & TUMMINO L.L.P.

By: Christopher P. Harris
Christopher P. Harris
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PTO/SB/08A (08-03)

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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/706,723 |
| | | | | Filing Date | 12 November 2003 |
| | | | | First Named Inventor | Ian Robinson |
| | | | | Art Unit | 2819 |
| | | | | Examiner Name | Joseph L. Lauture |
| Sheet | 1 | of | 2 | Attorney Docket Number | NG(ST)6757 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials | Cite No. ¹ | Document Number Number-Kind Code (If Known) | Publication Date MM-DD-YYYY | Name Of Patentee Or Applicant Of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear |
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| Examiner Initials | Cite No. ¹ | Foreign Patent Document Country Code-Number-Kind Code (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| | | | | | | |
| EXAMINER SIGNATURE | | | | DATE CONSIDERED | | |

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| | | First Named Inventor | Ian Robinson | |
| | | Art Unit | 2819 | |
| | | Examiner Name | Joseph L. Lauture | |
| Sheet | 2 | 2 | Attorney Docket Number | NG(ST)6757 |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|--|----------------|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published | T ² |
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| Examiner Signature | Date Considered |
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